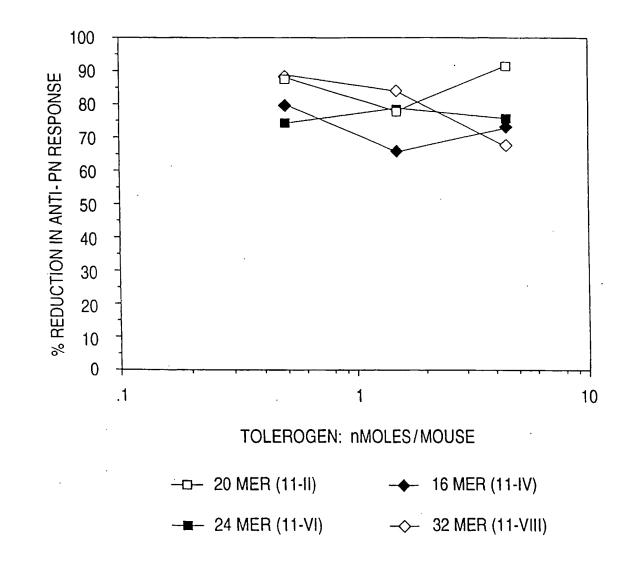
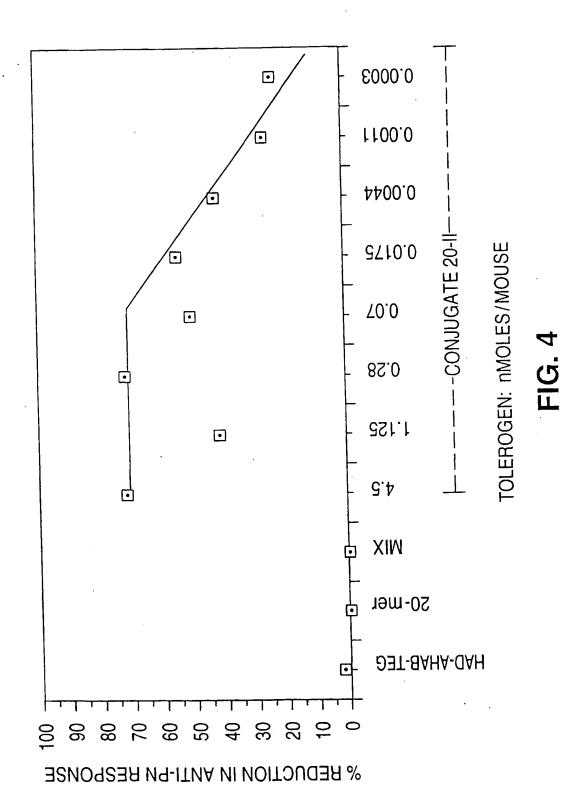


FIG. 2



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FIG. 3



, 1

% REDUCTION IN ANTI-PN RESPONSE

3-II, PN = (CA)₁₀·(TG)₁₀

BAHA_{OX}—EDDA

11-I,

 $PN = (CA)_{10}$ $PN = (CA)_{10} (TG)_{10}$ 11-II,

11-1V, PN = (CA)₈.(TG)₈ 11-V₁, PN = (CA)₁₂.(TG)₁₂

11-VIII, PN = $(CA)_{16}$ · $(TG)_{16}$

CH₂CH₂O
$$\stackrel{O}{=}$$
 NHCO(CH₂)₅NHCOCH₂S(CH₂)₆O $\stackrel{P}{=}$ O $\stackrel{O}{=}$ O $\stackrel{O}{=}$ AHAB – TEG $\stackrel{O}{=}$ TEG $\stackrel{O}{=}$ $\stackrel{O}{=}$ O $\stackrel{I}{=}$ O $\stackrel{I}{=}$

FIG. 6B

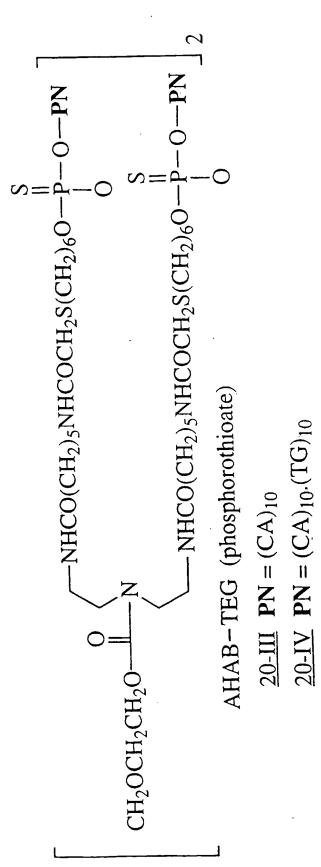


FIG. 6C

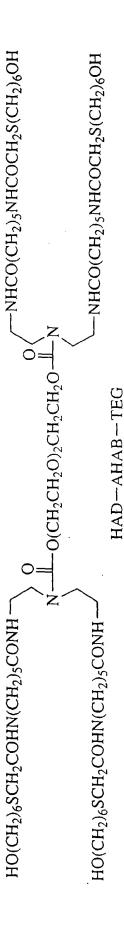


FIG. 7

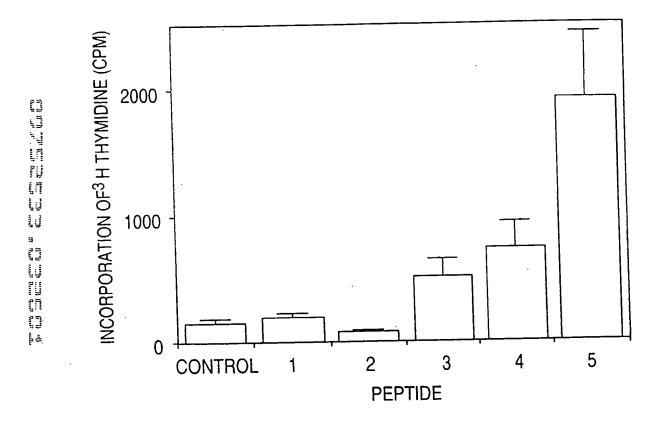


FIG. 8

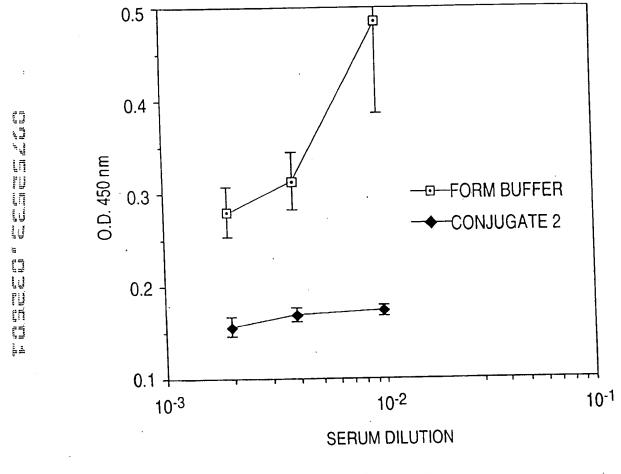


FIG. 9

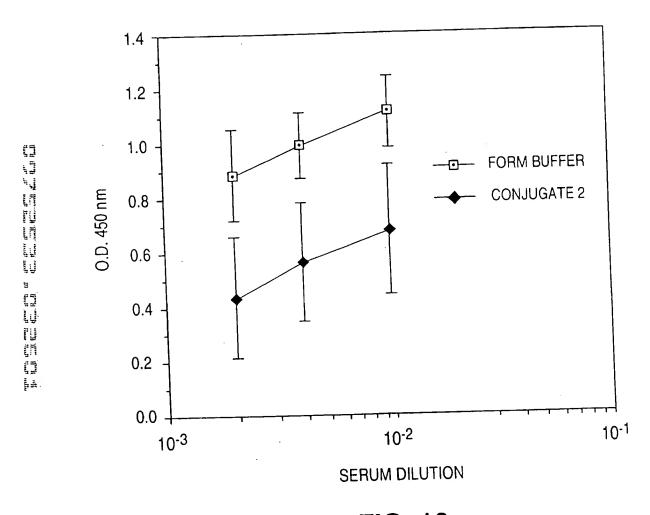


FIG. 10

150

FIG. 11

TREATMENT

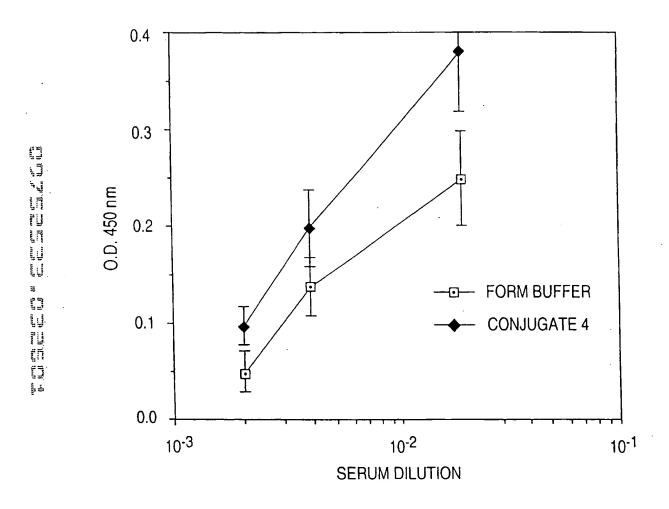


FIG. 12

MELITTIN CONJUGATE #1, R = H₂N-Cys-Trp-IIe-Lys-Arg-Lys-Arg-Gln-Gln-Gly-CO₂H

AVERAGE n = APPROX. 74

MELITTIN CONJUGATE #4, R = $H_2N-Cys-Ile-Ser-Trp-Ile-Lys-Arg-Lys-Arg-Gln-Gln-Gly-CO_2H$ MELITTIN CONJUGATE #5, R = $(H_2N-Trp-Ile-Lys-Arg-Lys-Arg-Gln-Gln)_2-Lys-Cys-Gly-CO_2H$ MELITTIN CONJUGATE #3, R = H₂N-Trp-Ile-Lys-Arg-Lys-Arg-Gln-Gln-Lys-Cys-Gly-CO₂H MELITTIN CONJUGATE #2, R = $H_2N-Cys-Trp-Ile-Lys-Arg-Lys-Arg-Gln-Gln-Gly-CO_2H$ MELITTIN PEPTIDES ATTACHED THROUGH SULFUR ATOM ON ADDED CYSTEINE, AVERAGE N = APPROX. 74

FIG. 13

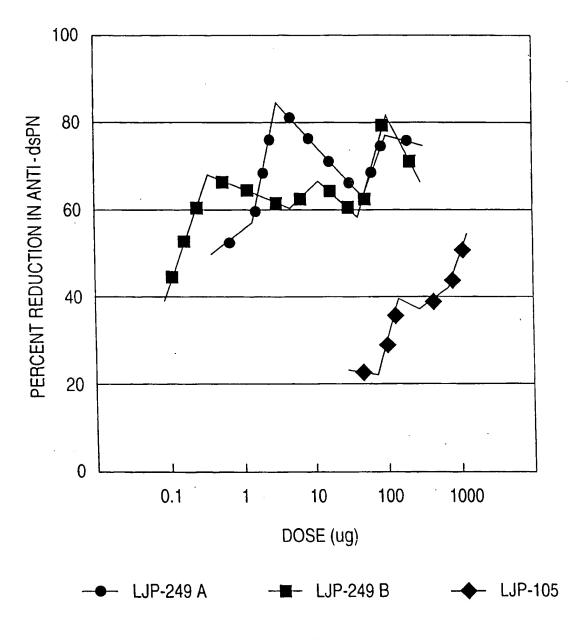


FIG. 14

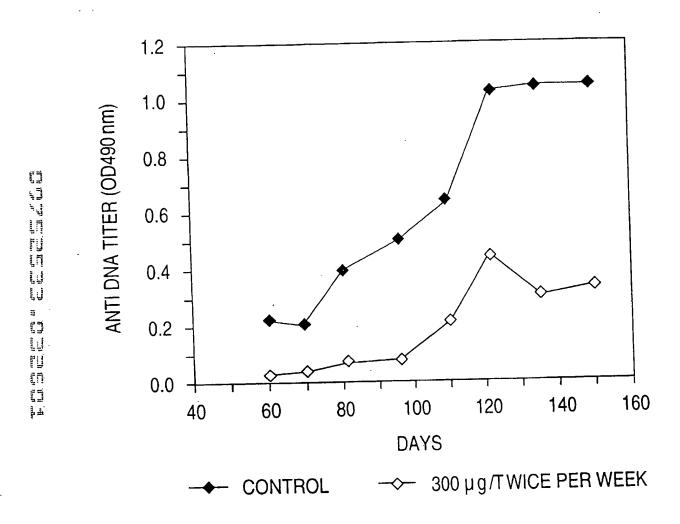


FIG. 15